

SHERMAN & WEAGER *also* Representatives



(Buffalo Forge Company)

BLOWERS AND AIR CONDITIONING EQUIPMENT

BUFFALO 5, N.Y.

CONFIDENTIAL

570 HANNA BLDG., CLEVELAND 15, OHIO

Phone: CHerry 1-4321, 1-4322

~~1372 GRANDVIEW AVENUE, COLUMBUS 9, OHIO~~

~~Phone: HUdson 8-2860~~

1372 Grandview Avenue

Room 238

Phone HUdson 8-2860

July 31, 1959

file: ED 178 B

*(Destructor Systems)
File*



25X1

Attention: 

25X1

Subject: Your Order D-6967
Our 59K-12078

Gentlemen:

We are enclosing four copies of our FI-1004,
which illustrates equipment to be furnished on
the above.

These drawings are for your file and distribu-
tion only. No approval is required. The
material has been released for fabrication and
shipment.

Very truly yours,

BUFFALO FORGE COMPANY

CMH:rs
Encl:


Columbus Office

25X1



25X1

- 1 - #25 MW Exhauster cw bottom horiz. dis. arr. 4
 Cut wheel 14 $\frac{1}{2}$ " dia.
 7 $\frac{1}{2}$ HP, 3500 rpm, three phase, 60 cycle, 220 volt open dripproof fr. 215 motor.
 X1 - Allen Bradley Starter bul. 709 size 1, form 1, with push button in cover.
 #709BAA1
 Rating: 2400 CFM, 12" SP, 075-3500 RPM

UNIT NO. 57A-12010
 CUST. NO. C-6967
 7/28/59

CONFIDENTIAL

NOTES:
 1. DRG. SHOWS CLOCKWISE FAN. FANS CAN BE ASSEMBLED AT VARIOUS ANGLES IN INCREMENTS OF 14 DEGREES FROM VERTICAL.
 2. ON MOTORS UP TO FRAME 215 A SPECIAL EXTENDED MOTOR SHAFT 4" FROM END OF BRR. IS REQUIRED.

FURNISH WITH:

MW WHEEL	☒
OPEN MW WHEEL	☐
AW WHEEL	☐
DOOR	☐
DRAIN	☐
SCREEN	☐

6 HOLES FOR CUSTOMERS "A" FOUNDATION BOLTS.

SIZE	A	B	BB	C	CC	D	E	F	G	H	HH	J	K	L	M	N	P	Q	R	S	T	U	V	W	X	Y	DA	EA	FA	GA	HA	DIA. WH.	MAX. MOTOR	SIZE
25	10 $\frac{3}{8}$	8 $\frac{3}{8}$	3 HOLES #3	10 $\frac{3}{8}$	3 HOLES #3	1 $\frac{1}{2}$	13 $\frac{15}{16}$	12 $\frac{3}{8}$	15 $\frac{15}{16}$	14 $\frac{1}{2}$	17	4 $\frac{3}{8}$	13 $\frac{1}{2}$	11 $\frac{7}{8}$	2 $\frac{1}{2}$	7 $\frac{3}{8}$	4	2	5 $\frac{1}{2}$	8	8 $\frac{1}{4}$	7 $\frac{1}{8}$	12 $\frac{1}{2}$	12	10 $\frac{3}{8}$	6	4 $\frac{1}{4}$	1 $\frac{1}{4}$	2	3 $\frac{1}{8}$	22 $\frac{1}{2}$	17 $\frac{1}{2}$	215	25
30	12 $\frac{3}{8}$	10 $\frac{3}{8}$	3 HOLES #4	12 $\frac{3}{8}$	4 HOLES #3	1 $\frac{3}{4}$	16 $\frac{3}{8}$	14 $\frac{3}{4}$	18 $\frac{3}{4}$	17 $\frac{1}{2}$	20	5 $\frac{1}{4}$	16 $\frac{3}{4}$	13 $\frac{5}{8}$	2 $\frac{3}{4}$	8 $\frac{1}{4}$	5	2	6 $\frac{3}{8}$	8 $\frac{3}{4}$	12	8 $\frac{1}{8}$	14 $\frac{1}{2}$	14	12 $\frac{7}{8}$	6	1 $\frac{1}{4}$	4	2	3 $\frac{1}{8}$	22 $\frac{1}{2}$	21	256U	30
35	14 $\frac{7}{8}$	11 $\frac{3}{4}$	4 HOLES #5	14 $\frac{7}{8}$	4 HOLES #4	2 $\frac{1}{8}$	19 $\frac{1}{8}$	17 $\frac{1}{8}$	21 $\frac{1}{8}$	20 $\frac{1}{4}$	23	6 $\frac{1}{8}$	18 $\frac{3}{8}$	15 $\frac{1}{2}$	2 $\frac{3}{4}$	9 $\frac{1}{8}$	6	2	7 $\frac{1}{8}$	10	12 $\frac{3}{4}$	9 $\frac{1}{8}$	16 $\frac{1}{2}$	16	14 $\frac{1}{2}$	6	1 $\frac{1}{2}$	4	2	4	22 $\frac{1}{2}$	24 $\frac{1}{2}$	286U	35
40	17	13 $\frac{3}{8}$	4 HOLES #5	16 $\frac{1}{2}$	5 HOLES #3	2 $\frac{1}{2}$	22	19 $\frac{1}{2}$	25	23	26	6 $\frac{3}{4}$	19 $\frac{7}{8}$	18	3	10 $\frac{3}{8}$	6 $\frac{1}{2}$	2 $\frac{1}{2}$	8 $\frac{1}{4}$	11	14 $\frac{1}{2}$	10 $\frac{3}{8}$	18 $\frac{1}{2}$	18	16 $\frac{3}{8}$	8	1 $\frac{1}{2}$	4	5	4	15	28	326U	40
45	19 $\frac{1}{8}$	15	5 HOLES #5	18 $\frac{1}{8}$	5 HOLES #3	2 $\frac{3}{4}$	24 $\frac{1}{8}$	21 $\frac{1}{8}$	28 $\frac{1}{8}$	26	29	7 $\frac{1}{8}$	21 $\frac{1}{8}$	20 $\frac{3}{8}$	3	11 $\frac{1}{8}$	8	2 $\frac{1}{2}$	9 $\frac{1}{8}$	12	15 $\frac{1}{2}$	11 $\frac{3}{8}$	20 $\frac{1}{2}$	20	18 $\frac{1}{8}$	8	1 $\frac{5}{8}$	5	5	4	15	31 $\frac{1}{2}$	365U	45
50	21 $\frac{1}{4}$	16 $\frac{3}{8}$	5 HOLES #5	20 $\frac{1}{4}$	5 HOLES #3	3 $\frac{1}{4}$	27 $\frac{1}{4}$	24 $\frac{1}{4}$	31 $\frac{1}{4}$	28 $\frac{1}{2}$	32	8 $\frac{1}{4}$	21 $\frac{1}{4}$	22 $\frac{3}{4}$	3 $\frac{1}{2}$	12	9	2 $\frac{3}{4}$	9 $\frac{1}{4}$	13	15 $\frac{1}{4}$	12 $\frac{1}{4}$	23 $\frac{1}{4}$	23	20 $\frac{1}{4}$	8	1 $\frac{3}{4}$	5	5	4	15	35	365U	50

REVERSIBLE INDUSTRIAL EXHAUSTERS
 ARRANGEMENT NO. 4

BUFFALO FORGE CO.
 BUFFALO, N. Y., U.S.A.

4W-40132

REV.

PRINTED IN U. S. A.

FI-1004
 9/16/58